Instructions PC

magigo

How does Magigoo work?

MAGIGOO PC is designed to work exclusively with polycarbonate type filaments. This adhesive makes sure prints stick firmly when the print-bed is hot and that the part is easy to remove once it cools. This unique and innovative mechanism means that no tools are needed to remove prints from the bed. They just pop pff when the bed cools down. **Warning:** Using this product with other than PC type filaments might cause over adhesion and damage your build surface.

How to apply

1. Shake the MAGIGOO PC pen.
2. Press the nib (end of your pen) on the printing bed for MAGIGOO PC to flow.
3. Spread the adhesive evenly on the printing area (cover your bed with an even thin layer).
4. Make sure that no spots are missed.

Apply adhesive to the bed by firmly pressing the nib against the bed and spreading evenly. **DO NOT** press the sides of the bottle until the actuator in the nib head has been properly activated. Application should be done on a cool bed whish has been appropriately cleaned. **Warning:** Ensure proper bed calibration. Having nozzle too close to bed surface may cause excess adhesion damaging the bed.

How to store

MAGIGOO® is best stored upright, with the cap closed and away from direct sunlight.

Recommended printing settings

MAGIGOO PC has been designed and tested to work with different PC filament brands. As the composition of each plastic is a little different, the ideal settings for MAGIGOO PC may vary. See recommended settings

Settings
• Bed and nozzle temperature: follow filament manufacturer recommendation. Bed temperature 100-120+ ºC and enclosed printer recommended.
• Some prints may benefit from a raft or brim for extra adhesion.

Cleaning

After your prints have finished and popped off, clean the cool printing bed by wiping it with a damp cloth. Use just water.

We love feedback

Where to send feedback or concerns
We want to learn more about your experiences. We're here for good and bad. Get in touch by emailing us at **feedback@magigoo.com**. Let's improve Magigoo together.

magigoo.com